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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/749,681	12/31/2003	Bryon Paul Day	KCX-1226 (19589)	2161
Mr. Stephen E.	7590 02/27/200 Bondura	EXAMINER		
Dority & Mann		MULLIS, JEFFREY C		
P.O. Box 1449 Greenville, SC	29602	ART UNIT	PAPER NUMBER	
			1796	
			MAIL DATE	DELIVERY MODE
			02/27/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/749,681	DAY ET AL.		
Examiner	Art Unit		
Jeffrey C. Mullis	1796		

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The MAILING DATE of this communication appea	ars on the cover sheet with the d	orrespondence add	ress
THE REPLY FILED 11 February 2009 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of <i>i</i> eplies: (1) an amendment, affidavi al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
<ul> <li>a)</li></ul>	dvisory Action, or (2) the date set forth it ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sleet forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1. ension and the corresponding amount on the nortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b  (a) They raise new issues that would require further con  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in bett appeal; and/or  (d) They present additional claims without canceling a content of the second con	sideration and/or search (see NOTw); er form for appeal by materially reconstructions or responding number of finally rejections.	E below); ducing or simplifying th	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.114.   The amendments are not in compliance with 37 CFR 1.125.  Applicant's reply has overcome the following rejection(s):  Newly proposed or amended claim(s) would be allowed non-allowable claim(s).	See attached Notice of Non-Con	,	·
7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:  Claim(s) withdrawn from consideration:		be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE  8. ☐ The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	/ercome <u>all</u> rejections under appea and was not earlier presented. Se	ıl and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a ).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowand	ce because:
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (1</li><li>13. ☐ Other:</li></ul>	PTO/SB/08) Paper No(s)		
	/Jeffrey C. Mullis/ Primary Examiner, Art U	nit 1796	

Continuation of 3. NOTE: It does not appear that any of applicants claims previously recited the range in claim 42.

Continuation of 11. does NOT place the application in condition for allowance because: The term "about" defines a range and no finite number of data points can define a range by themselves. Applicants argue that Vaughan' does not disclose the use of a block copolymer with melt flow rate of greater than 20. However patentees' claim 6 recites a melt flow rate of less than about 20 which encompasses melt flow rates of about 20 or more as recited by "b" of applicants' claim 33. Furthermore the Vector 4411 in Example 2 of column 8 with 44% styrene and a MFR of 40 is not consistent with patentees description of their first block copolymer which is said to be "soft" and therefore has a styrenic content (responsible for hardness) of about 30% or less (column 4, lines 7-10) and which contains no other (even debatable) disclosure regarding MFR except that it is "preferably" 20 or more (column 3, line 65). It is not clear how it can be said that styrenic contents of more than 40% are taught against when patentees use Vector 4411 with a styrene content of 44% in the examples. It is true that patentees Example 2 fails to disclose an SBS copolymer but column 4, lines 20-25 of the reference discloses the interchangeability of SBS and SIS for patentees' component 2. Maris discloses the high molecular weight of 1000000 as applying to star copolymers in paragraph 23 and thus implies that the molecular weight of 25000 applies to linear copolymers. It is not the position of the examiner that block copolymers having any of Maris' molecular weights would have MFR's of higher than 20. Maris specifically recites the end point of 25,000 and thus linear block copolymers of 25000 molecular weight can be said to be disclosed and as such a particular MFR can be said to be inherent in Maris's disclosure but even if the examiner is incorrect regarding this fact there is the issue of what MFR those skilled in the art would reasonably conclude would be workable based on Maris' disclosure and given what was known in the art regarding styrenic block copolymers having molecular weights similar to the lowest disclosed by Maris, they would reasonably conclude based on Maris' disclosure alone that MFR's of greater than 20 would be workable. It is true there is motivation to use block copolymers with higher MFR in Maris but that fact does not detract from the fact there is also motivation to use low molecular weight block copolymers in Maris. This issue is not relevant to inherency. In any case, if the examiner is incorrect about this also there is motivation to use the block copolymer of the secondary reference in the primary reference as set out above. Such modification of the primary reference does not rest on inherency as applicants' MFR is explicitly disclosed by the reference.